



EXPLANATION

Maximum Concentration in Soil

- Yellow dot: Less than the MRL
- Green dot: Greater than the MRL and less than the PRG
- Blue dot: Greater than or equal to the PRG

Thick dashed line: Pioneer Facilities Boundary

Dashed line: Stauffer/Pioneer Phase II LOU Study Item

Dotted line: Montrose Site Assessment Area Boundary

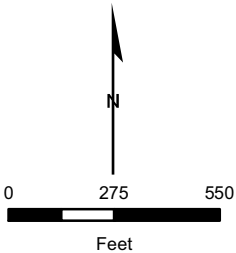
Blue dot: Soil boring identifier
2.4: Maximum detected concentration (mg/kg)


NOTES

mg/kg = milligrams per kilogram
MRL = method reporting limit
PRG = United States Environmental Protection Agency (EPA)
Region 9 Preliminary Remediation Goal for industrial soil (2004)
LOU = Letter of Understanding
< = less than
> = greater than
ACD = Agricultural Chemicals Division
BHC =Hexachlorocyclohexane
CAPD = Chlor-Alkali Pond
HCL/BCME = Hydrochloric acid/bischloromethylether
J = Estimated value.
J+ = Estimated value, with a high bias likely to occur.
J- = Estimated value, with a low bias likely to occur.
U = Indicated the compound or analyte was analyzed for but not detected at or above the stated limit.
UJ = Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

SCREENING LEVELS

PRG = 1.08 mg/kg



CONCEPTUAL SITE MODEL FORMER MONTROSE AND STAUFFER FACILITIES HENDERSON, NEVADA		
HEXACHLOROBENZENE CONCENTRATIONS IN SOIL		
 HARGIS+ASSOCIATES, INC. HYDROGEOLOGY • ENGINEERING		
FIGURE D-26		
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